

WIDE ARRAY FLUID EJECTION DEVICE

Abstract

A fluid ejection device includes a first set of N memory elements each storing a fire enable value, each of the N memory elements configured to be updated. The fluid ejection device further includes N fluid ejecting elements, each fluid ejecting element corresponding to a different one of the N memory elements and configured to receive the fire enable value from the corresponding memory element, wherein the fluid ejecting element is enabled to eject a fluid when the fire enable value is an enabling value.